

2-3 uCi/ml TranSlabell (ICN). After ___ h the supernatants were harvested and subjected to immunoprecipitation as described (Browning et al., 1995).

IN THE CLAIMS

- Sub 7
D1
1. (Twice Amended) An isolated nucleic acid molecule encoding TRELL, wherein said TRELL comprises the amino acid sequence SEQ ID NO:2 or SEQ ID NO:4.
 2. (Allowed: Twice Amended) A substantially purified DNA molecule encoding TRELL, said sequence consisting essentially of SEQ ID NO:1 or SEQ ID NO:3.
 3. (Allowed: Twice Amended) A substantially purified DNA molecule consisting essentially of SEQ ID NO:1 or SEQ ID NO:3, said DNA encoding a polypeptide, said polypeptide consisting essentially of SEQ ID NO:2 or SEQ ID NO:4.
 4. (Twice Amended) A substantially purified DNA molecule that hybridizes under stringent conditions to at least a fragment of SEQ ID NO:1 or SEQ ID NO:3, said fragment comprising at least 20 consecutive bases, said DNA sequence encoding a polypeptide that is at least 50% homologous with the receptor binding domain of TRELL, wherein said stringent conditions comprise washing steps using 2X SSC, 0.1% SDS at 65°C.
 5. (Twice Amended) A substantially purified DNA molecule wherein said molecule encodes TRELL, wherein said TRELL comprises the amino acid sequence SEQ ID NO:2 or SEQ ID NO:4, wherein said amino acid sequence comprises conservative substitutions, alterations or deletions which do not abolish the biological activity of TRELL.
- C4

- Sub D1
C4
6. (Amended) The nucleic acid molecule of claim 1 operably linked to an expression control sequence.
7. (Twice Amended) The nucleic acid molecule of claim 6 comprising SEQ ID NO:1 or SEQ ID NO:3.
8. (Amended) A host cell transformed with the nucleic acid molecule of claim 6 or 7.

- Sub D2
C6
10. (Twice Amended) A method for producing substantially pure TRELL comprising the steps of culturing the host cell of claim 8 and isolating TRELL from said transformed host cell to obtain substantially purified TRELL.

- Sub D2
C6
28. (Amended) A method of expressing TRELL in a mammalian cell comprising:
- introducing a vector comprising a nucleic acid molecule comprising a sequence encoding TRELL into a mammalian cell, wherein said TRELL comprises the amino acid sequence of SEQ ID NO:2 or SEQ ID NO:4;
 - allowing said cell to live under conditions wherein said nucleic acid molecule is expressed in said mammalian cell.

- Sub D2
C6
30. (Amended) The method of claim 28 wherein said mammalian cell is a human cell.

31. (Amended) The method of claim 28 wherein said vector is a virus.

Please cancel claims 9, 26 and 29 without prejudice and without disclaimer as to the subject matter thereof.